Examiner: KWON, John

Page 2 of 12

In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

1.-17. (Canceled)

18. **(Currently Amended)** An outboard motor comprising:

an internal combustion engine having a vertical crankshaft;

a mid-section disposed below the internal combustion engine and supporting the

internal combustion engine, the mid-section being configured for mounting on a transom of a

watercraft;

a lower unit disposed below the mid-section, the lower unit including a propeller

driven by the internal combustion engine and configured to propel the watercraft; and

a multi-mode set of fault indicators mounted directly to a portion of the internal

combustion engine, wherein the set of indicators provides at least one form of feedback to a

user regarding at least one of an operational condition at engine start-up and an operational

condition during running.

19. (Original) The outboard motor of claim 18 wherein the at least one form of feedback

includes a visual feedback.

20. (Currently Amended) The outboard motor of claim 19 wherein the set of indicators

is configured to illuminate at engine start-up if no engine fault conditions are deemed present

and at least partially illuminate during engine running if a fault condition is deemed present.

21. (Original) The outboard motor of claim 20 wherein the set of indicators includes a

separate indicator to indicate each of the following at engine start-up:

kill switch activation;

sensed crankshaft position;

acceptable charging level attained; and

acceptable drive gear position.

Examiner: KWON, John

Page 3 of 12

22. (Original) The outboard motor of claim 21 wherein one indicator is configured to

change condition if the drive gear position is in neutral at start-up.

23. (Currently Amended) The outboard motor of claim [[20]] 37 wherein the set of

indicators includes a separate indicator to indicate each of the following during engine

running:

charging system malfunction;

injection/ignition system malfunction;

sensor system malfunction; and

engine lubrication/engine temperature malfunction.

24. (Original) The outboard motor of claim 19 further comprising a control unit mounted

to the internal combustion engine and wherein the multi-mode set of fault indicators is

mounted to the control unit in a manner visible to a user when only a top cover of the

outboard motor is removed.

25. (Original) The outboard motor of claim 24 wherein the control unit includes a

recordable medium accessible by a service technician and configured to maintain a history of

any fault indicator.

(Original) The outboard motor of claim 19 wherein the internal combustion engine is 26.

a two-stroke internal combustion engine.

27. (Original) The outboard motor of claim 19 further comprising a battery to supply a

voltage to a plurality of electronic components.

28. (Original) The outboard motor of claim 19 wherein the internal combustion engine is

a rope-start engine.

29. - 36.(Canceled)

37. (Previously Presented) The outboard motor of claim 18 wherein the set of indicators

provides a form of feedback to a user regarding both an operational condition at start-up and

an operational condition during running.

Examiner: KWON, John Page 4 of 12

38. (Currently Amended) An outboard motor comprising:

an internal combustion engine having a vertical crankshaft;

a mid-section disposed below the internal combustion engine and supporting the

internal combustion engine, the mid-section being configured for mounting on a transom of a

watercraft;

a lower unit disposed below the mid-section, the lower unit including a propeller

driven by the internal combustion engine and configured to propel the watercraft; and

[[a]] at least one fault indicator mounted to a portion of the outboard motor, wherein

the at least one fault indicator provides at least one form of feedback to a user regarding at

least one of an operational condition at engine start-up and an operational condition during

running.

39. (Currently Amended) The outboard motor of claim 38 wherein the at least one fault

indicator is a multi-mode set of fault indicators

40. (Previously Presented) The outboard motor of claim 38 wherein the at least one form

of feedback includes a visual feedback.

41. (Currently Amended) The outboard motor of claim 40 wherein the at least one

indicator is configured to illuminate at engine start-up if no engine fault conditions are

deemed present and at least partially illuminate during engine running if a fault condition is

deemed present.

42. (Currently Amended) The outboard motor of claim 41 wherein the at least one

indicator includes a separate indicator to indicate each of the following at engine start-up:

kill switch activation;

sensed crankshaft position;

acceptable charging level attained; and

acceptable drive gear position.

43. (Currently Amended) The outboard motor of claim 42 wherein one indicator of the

at least one indicators is configured to change condition if the drive gear position is in neutral

at start-up.

Examiner: KWON, John

Page 5 of 12

44. (Currently Amended) The outboard motor of claim [[41]] <u>50</u> wherein the <u>at least</u>

one indicator includes a separate indicator to indicate each of the following during engine

running:

charging system malfunction;

injection/ignition system malfunction;

sensor system malfunction; and

engine lubrication/engine temperature malfunction.

45. (Previously Presented) The outboard motor of claim 40 further comprising a control

unit mounted to the internal combustion engine and wherein the fault indicator is mounted to

the control unit in a manner visible to a user when only a top cover of the outboard motor is

removed.

46. (Previously Presented) The outboard motor of claim 45 wherein the control unit

includes a recordable medium accessible by a service technician and configured to maintain a

history of the fault indicator.

47. (Previously Presented) The outboard motor of claim 40 wherein the internal

combustion engine is a two-stroke internal combustion engine.

48. (Previously Presented) The outboard motor of claim 40 further comprising a battery

to supply a voltage to a plurality of electronic components.

49. (Previously Presented) The outboard motor of claim 40 wherein the internal

combustion engine is a rope-start engine.

50. (Currently Amended) The outboard motor of claim 38 wherein the at least one

indicator provides a form of feedback to a user regarding both an operational condition at

start-up and an operational condition during running.

MONTREAL:1206127.2